## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

## (19) World Intellectual Property Organization International Bureau





(43) International Publication Date 2 August 2001 (02.08.2001)

**PCT** 

## (10) International Publication Number WO 01/55164 A1

- (51) International Patent Classification<sup>7</sup>: C07H 21/02, 21/04, A61K 38/00, C07K 14/00, C12N 15/00
- (21) International Application Number: PCT/US01/01566
- (22) International Filing Date: 17 January 2001 (17.01.2001)
- (25) Filing Language:

English

(26) Publication Language:

English

US

(30) Priority Data:
60/179,065 31 January 2000 (31.01.2000) US
60/180,628 4 February 2000 (04.02.2000) US
60/184,664 24 February 2000 (24.02.2000) US
60/189,874 16 March 2000 (16.03.2000) US
60/227,182 22 August 2000 (22.08.2000) US

US US 60/231,413 8 September 2000 (08.09.2000) US 60/250,160 1 December 2000 (01.12.2000) US 60/251,988 5 December 2000 (05.12.2000) US 60/256,719 5 December 2000 (05.12.2000) US 60/251,479 6 December 2000 (06.12.2000) US

8 December 2000 (08.12.2000)

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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

## Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES

(57) Abstract: The present invention relates to novel proteins. More specifically, isolated nucleic acid molecules are provided encoding novel polypeptides. Novel polypeptides and antibodies that bind to these polypeptides are provided. Also provided are vectors, host cells, and recombinant and synthetic methods for producing human polynucleotides and/or polypeptides, and antibodies. The invention further relates to diagnostic and therapeutic methods useful for diagnosing, treating, preventing and/or prognosing disorders related to these novel polypeptides. The invention further relates to screening methods for identifying agonists and antagonists of polynucleotides and polypeptides of the invention. The present invention further relates to methods and/or compositions for inhibiting or enhancing the production and function of the polypeptides of the present invention.





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